

EXHIBIT NO. PTX-117 evid.  
CAUSE NO. 3:22cv734-DPJ-HSO-LHS  
WITNESS \_\_\_\_\_  
CLERK: SHONE POWELL

**FEB 26 2024**

UNITED STATES DISTRICT COURT  
SOUTHERN DISTRICT OF MISSISSIPPI  
Candice Aune, REPORTER

**Exhibit  
4**

12/20/2023  
MS SOS

## Election Commissioner Orientation

### Introduction to the Statewide Elections Management System (SEMS)

Presented by Madalan Lennep, PMP



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### Statewide Elections Management System (SEMS)

- Voter Registration
- Voter Roll Maintenance
- Address Library
- Districts and Precincts
- Elections Management
- Jury Management
- Ballot Processing



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3:22-cv-734

PTX-117

## **Accomplishments:**

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- Implementation in 82 Counties
- Successful support of over 1,000 Elections
- Over 100 Training Events



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## **Topics to be Covered**

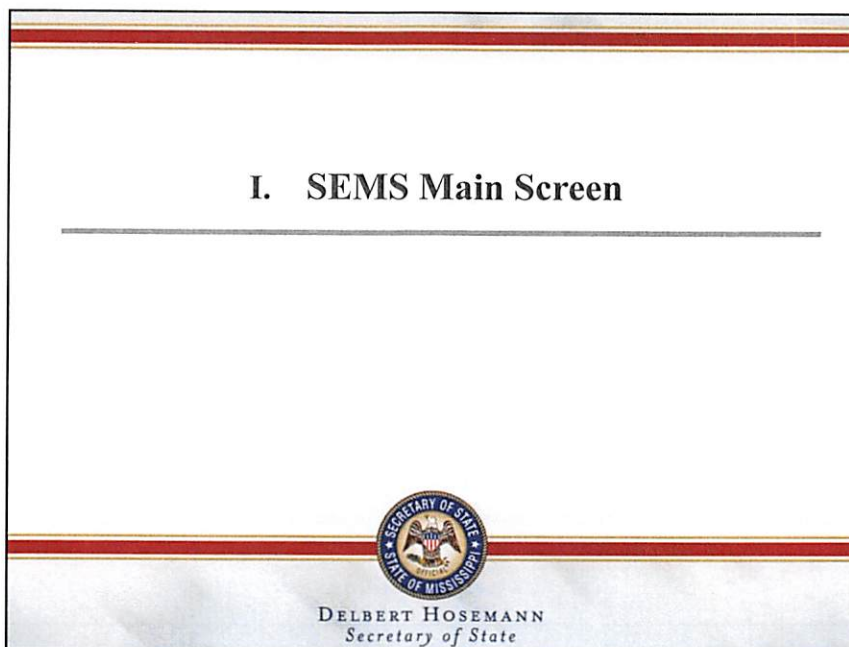
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- I. SEMS Main Screen
- II. Election Commissioners Utilization
- III. Preparation for 2008 Elections
- IV. Communication Plan
- V. On-Going Support



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## I. SEMS Main Screen



## II. Election Commissioner Utilization

- User name and password will be assigned by Circuit Clerk.
- Utilization is determined by statute
- User rights are determined by profile



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**User Roles And Privileges**

Search Voter Help

**Users Roles**

**Roles**

Role Name
SOS SEMS Administrator
SOS User Administrator
Circuit Clerk (Default)
Deputy Clerk (Default)
Election Commissioner (Default)
Jury Selector (Default)
Municipality (Default)
Public Terminal User (Default)
Reinstate Purged Voters (Default)
Temp. Worker (Default)
SOS Dist & Precincts Admin
SOS Support - Read only
Saber Admin Verification
State Intern
State User

**Privileges**

- ☐ Address Rules Management
  - ☒ Access to Address Management Module
  - ☒ Add Address Rule
  - ☒ Allow Overlapping Address Rules
  - ☒ Delete Address Rule
  - ☒ Edit Address Rule
  - ☐ Search Statewide in Address Library
- ☒ Ballot Processing
  - ☒ Access to Ballot Processing Module
  - ☒ Create Ballot Receiving Batches
  - ☒ Process Ballot Signatures
- ☒ Districts and Precincts
  - ☒ Access to District and Precinct Setup Module
  - ☒ Add New District & Precinct
  - ☒ Add New Split
  - ☒ Delete District & Precinct
  - ☒ Delete Split
  - ☒ Update District & Precinct
  - ☒ Update Split

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**User Roles And Privileges**

Search Voter Help

**Users Roles**

**Roles**

Role Name

- SOS SEMS Administrator
- SOS User Administrator
- Circuit Clerk (Default)
- Deputy Clerk (Default)
- Election Commissioner (Default)
- Jury Selector (Default)
- Municipality (Default)
- Public Terminal User (Default)
- Reinstate Purged Voters (Default)
- Temp. Worker (Default)
- SOS Dist & Precincts Admin
- SOS Support - Read only
- Saber Admin Verification
- State Intern
- State User

**Privileges**

- ☐ Election Management
- ☒ Access to Election Setup Module
- ☒ Ballot Boxes Setup
- ☒ Certify Election
- ☒ Delete Complete Election
- ☒ Delete Election Details
- ☒ Generate Ballot Styles
- ☒ Generate Election Workspace
- ☒ Issue Ballots
- ☒ Order Ballots
- ☒ Poll Book Printing
- ☒ Regenerate Poll Book
- ☒ Report Duplicate Ballot
- ☒ Save Election Budget
- ☒ Save Election Contests - Races and Measures
- ☒ Save Election Details
- ☒ Save Election Results

User Privileges

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### III. Preparation for 2011 Elections

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- ◆ Voter Check
- ◆ Address Library Check
- ◆ Precinct Splits/Districts Check
- ◆ Other items to check
- ◆ Involve Election Commissioners

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## Voter Check

### ♦ Duplicate Voters – VR-004

A report that generates a list of possible duplicate voters, at least one of which in each duplicate group has an address in your county.



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County: Holmes

Potential Duplicate Voters Report

Date: 02/23/2006

Voter ID	Voter Name	Address	Reg. Date	Status	% Match	County
1256881	AARON, AUREON	304 PEARL ST SARDIS MS 3616	11/02/2004	A	80	Panola
500061501	AARON, AUREON LIA	5006 MYNEWSTREET ARC YOGNEW CITY MS	01/31/2006	A	80	Holmes
391283	ABLES, MARZINE JR	PO Box 610 GOODMAN MS 0610	05/01/2001	A	80	Holmes
1736246	ABLES, MARZINE JR	ROUTE 1 # 206 GOODMAN MS	10/06/1997	A	80	Attala
238200	ABRON, DAPHNE ELAINE	493 HOOVER ST CANTON MS 3508	11/05/2001	A	80	Madison
286582	ABRON, DAPHNE ELAINE	82 TAYLOR ST DURANT MS 3428	07/08/2004	A	80	Holmes
388615	ADAMS, DARLENE W	PO Box 218 WEST MS 0218	11/07/1991	A	80	Holmes
1732130	ADAMS, DARLENE W	2212 ATTALA ROAD 3065 WEST MS	10/26/2002	A	80	Attala
247615	ADAMS, DOROTHY JEAN	2 GREYSTONE CT MADISON MS 9029	07/03/1987	A	70	Madison
284486	ADAMS, DOROTHY JEAN	PO Box 42 PICKENS MS 0042	06/30/1983	A	70	Holmes
378538	ADAMS, GARY JOSEPH	1620 E COUNTY LINE RD APT 16	01/01/1988	A	70	Madison

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## Voter Notification Cards

- ◆ Search for voter
- ◆ Click on Print
- ◆ Click on Voter Notification Card
- ◆ Click on Print Now or Print Later



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**Voter Registration**

Voter | Print | Elections | Petitions | Imaging | Address | Exit | DPS Information

Current Image

Voter Registration Card | Voter Notification Card | Print Now | Print Later | Process Batch

Voter Profile | Name | MN | Suffix | Maiden Name | Birth Date | EST | Age

571 | ANNIE | AUGUSTIN | | | | | 66

Registration Application | Absentee Application | Mailing Label | Facts | Absentee | Voting History

RA | Clear

House # | Suffix | Pre Dir | Street Name | Type

42 | | | SEDGEFIELD | RD

Post Dir | Unit Type

City/St/Zip | Natchez | MS | 39120

County | ADAMS | Precinct | AP | Split | 1- AP

Polling Place | AIRPORT FIREHOUSE | Migration | Comments

Image

Detail | Select



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## Voter Check – Deceased Voters

### ◆ Potential Department of Health (DOH) Duplicate Voters Report – VR-022

Lists voters who match persons in the Department of Health (DOH) database of death certificate records. The "% Match" column indicates how close a match the voter (in bold) is with the DOH records, with 100 percent being a perfect match.



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County: Harrison Potential DOH Duplicate Voters Report Date : 05/16/2006

Voter ID	Voter Name	Date of Birth	% Match	County
776650	ADAMS, BRENDA L	07/06/1948	70	Harrison
776650	ADAMS, BRENDA L	05/12/1949	70	Harrison
802549	ADAMS, CHARLES L	05/09/1915	70	Harrison
802549	ADAMS, CHARLES L	01/01/1935	70	Harrison
802549	ADAMS, CHARLES L	01/01/1935	70	Harrison
802549	ADAMS, CHARLES L	01/01/1935	70	Harrison
802549	ADAMS, CHARLES L	01/01/1935	70	Harrison
802549	ADAMS, CHARLES L	01/01/1935	70	Harrison
765294	ADAMS, CURTIS L	05/01/1934	70	Harrison
765294	ADAMS, CURTIS L	05/01/1934	70	Harrison



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## Voter Check – Disenfranchising Crimes

### ♦ Potential Administrative Office of Courts (AOC) Batch Match – VR-023

Lists voters who match persons in the AOC database of disenfranchising crimes. The "% Match" column indicates how close a match the voter (in bold) is with the AOC counterpart(s), with 100 percent being a perfect match.



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County: Harrison

### AOC Batch Match Voter Report

Date : 05/16/2006

Voter ID	Voter Name	SSN	Date of Birth	Confidence Level
<b>725362</b>	<b>ABBOTT, GEORGE JAMES</b>	136345309	09/20/1943	<b>100</b>
725362	ABBOTT, GEORGE J	136345309	09/20/1943	100
<b>677919</b>	<b>ADAMS, LAWRENCE CRAIG</b>	425211532	11/04/1962	<b>70</b>
677919	ADAMS, LAWRENCE R	587173051	02/18/1959	70
<b>756728</b>	<b>ADAMS, WILLIAM</b>	434199076	05/04/1974	<b>70</b>
756728	ADAMS, WILLIAM S	249316613	08/04/1960	70
<b>761940</b>	<b>ALEXANDER, RAYMOND</b>	566080047	08/30/1970	<b>70</b>
761940	ALEXANDER, RAYMOND F	428171995	09/20/1959	70
<b>775277</b>	<b>ALLEN, CHRISTOPHER S</b>	428632430	06/11/1977	<b>70</b>



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## Voter Check - DPS Voter Registrations

◆ Department of Public Safety (DPS) Voter Registration Report - lists all the voters that need to be processed from DPS.

- To access this information from the SEMS main menu, select DPS Registration. The State Agency - DPS Search screen is displayed.
- From the menu bar, select State Agency > DPS Registration. The State Agency - DPS Registration screen is displayed.
- From the menu bar, select State Agency > DPS Print to print or view the report.



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County: Calhoun		<b>DPS Voter Registration Report</b>			Date : 11/23/2006
DL	VOTER NAME	DOB	SSN	EFF REG DATE	
800715420	LONG JEFFREY H	08/30/1956	425023150	10/26/2006	
800711756	COLBERT BILLY GENE	05/10/1932	449407277	10/24/2006	
800704009	CARTER JAMES ARTHUR	11/09/1969	426196666	10/19/2006	
800615645	SMITH STEPHEN JONATHAN	10/17/1974	452839382	08/09/2006	
800742311	HARRELSON KENNETH PAT	07/15/1953	419781161	11/14/2006	
800739225	THRASHER REGINA MICHELLE	07/01/1983	426659484	11/10/2006	



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## Activity Reporting

- ◆ Voter Status Summary Report – VR-006
- ◆ Registrant Activity Report – VR-007
- ◆ Include in EC meeting minutes.



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Reports - Voter Registration - Voter Status Summary Report

[Voter Registration](#)  
[Address Library](#)  
[Districts & Precincts](#)  
[Election Management](#)  
[Ballot Procedures](#)  
[Election Workers](#)  
[Petitions](#)  
[Master Lookups](#)

State Agency  
Close

CODE	NAME
VR-001	Change of Counties Report
VR-002	Voter Movement - State Report
VR-003	NRA Compliance Statistics Report
VR-004	Potential Duplicate Voters Report
VR-005	Voter Profile Report
VR-006	Voter Status Summary Report
VR-007	Registrant Activity Report
VR-008	Registered Voters Report
VR-009	Voting History Report

County: Adams

District Type: Precinct 4 District

Election Commissioner

District/Precincts

Description

☐ All  
☒ 01 - Election Comm 01  
☐ 02 - Election Comm 02  
☐ 03 - Election Comm 03  
☐ 04 - Election Comm 04

☒ Include Status Reason

Status

Name

☐ All  
☒ Active  
☐ Inactive  
☐ Pending  
☒ Purged

Effective Registration Date

From Date: 01/01/2008


To Date: 02/01/2008

Run Report

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Voter Status Summary Report			Date: 04/03/2008
County: Adams			Report No: VR-006
District: 01 - Election Comm 01 Status: Inactive Purged Effective Date From: 01/01/2007 To: 04/01/2008			
Voter Status	Reasons	Voter Count	
<b>Election Comm 01</b>			
Purged	Deceased	1	
	Individual Voter Notice	1	
<b>Total</b>		<b>2</b>	
<b>Precinct Total</b>		<b>2</b>	
<b>GRAND TOTAL</b>		<b>2</b>	



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**Reports: Voter Registration - Registered Activity Report**

**Voter Registration**

[Address Library](#)

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CODE	NAME
VR-001	Change of Counties Report
VR-002	Voter Movement - State Report
VR-003	NVRA Compliance Statistics Report
VR-004	Potential Duplicate Voters Report
VR-005	Voter Profile Report
VR-006	Voter Status Summary Report
VR-007	Registration Activity Report
VR-008	Registered Voters Report
VR-009	Voting History Report

County:

District Type:

Reason:

District/Precincts:

Description:

☒ 01 - District 01

☒ 02 - District 02

☒ 03 - District 03

☒ 04 - District 04

☒ 05 - District 05


User:

Voter Status:

Audit Type:

Effective Registration:

Sort Order:




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PTX-117-012

Registrant Activity Report								
County: Harrison				Date: 04/04/2008		Report No: VR-007		
District Type: District: All Audit Type: All Voter Status: Purged Effective Up to: 4/4/2008								
Voter ID	Voter Name	Residential Address	Eff Regn Date	District	Modified Date	UserName	Old Value Comments	New Value
758482	ABOUD, DONALD J	263 MCCONNELL AVE BLOXIS 39531-4207	04/04/2003		02/28/2008	Psisson	Active	Purged
					Deceased		per doh 2006 deceased	
					02/28/2008	Psisson	Data Migration (Active)	Deceased
					Deceased		per doh 2006 deceased	
							Number of Changes	2
781557	ALEXANDER, THELMA	105 MCCAUGHAN AVE LONG BEACH MS 39560-4909	06/29/1967		02/20/2008	tmolsworth	Active	Purged
					Deceased		MDOH/DOD 7-7-06	
					02/20/2008	tmolsworth	Data Migration (Active)	Deceased
					Deceased		MDOH/DOD 7-7-06	
							Number of Changes	2




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## Address Library Check

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◆ Overlap Address Range Report – AL-005

Lists address ranges with essentially the same data.



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Overlap Address Range Report													
County: Holmes User Name: Toft, Steve										Date: 02/14/2006			
House # From	To	Rule Type	Pre Dir	Street Name	St. Type	Post Dir	Unit #	From - To	City	Zip	Precinct	Split	Overlapping House # From - To
32	2127	All	N	1ST STREET					PICKENS	39146	3PL	8	32   40
32	2127	All	N	1ST STREET					PICKENS	39146	3PL	8	41   2127
41	2127	All	N	1ST STREET					PICKENS	39146	3PL	8	32   2127
81	747	All		ADAMS	RD				PICKENS	39146	2LEX	5	82   98
81	747	All		ADAMS	RD				PICKENS	39146	2LEX	5	747   747
82	98	Even		ADAMS	RD				PICKENS	39146	2LEX	4	81   747
747	747	Odd		ADAMS	RD				PICKENS	39146	2LEX	4	81   747
214	214	Even		ALDY	RD				DURANT	39063	2LEX	2	214   214
214	214	Even		ALDY	RD				DURANT	39063	2LEX	4	214   214
132	132	Even		AMMONS	CR				WEST	39192	2WL	4	132   205
132	205	All		AMMONS	CR				WEST	39192	2WL	5	132   132



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## Precinct/District Checks

- ◆ Verify all boundaries
- ◆ GIS Maps – 911 Maps
- ◆ Local Maps



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## Precinct Check


### ◆ Precinct Split Voter Count – DP-007

Lists voter counts by split with subtotals for each precinct.



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County: Holmes		Precinct Split Voter Count					Date: 02/23/2006
Precinct: All							
Precinct	Split	Active	Inactive	Pending	Purged	Total	
BEAT 4 THORNTON (A-Z)							
	1	2	0	0	0	2	
	2	15	7	0	0	22	
	3	724	31	1	6	762	
	4	3	0	0	0	3	
	5	6	0	0	0	6	
	6	0	1	0	0	1	
	7	2	0	0	0	2	
		0	0	0	0	0	
	Sub Total	752	39	1	6	798	
BEAT 5 CRUGER (A-Z)							
	1	63	2	0	0	65	
	2	1	0	0	0	1	



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## Districts Check

### ◆ Districts Within Precincts – DP-012

Breaks down each selected precinct by split and shows all of the currently associated voting districts for each split.



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County: Holmes		District Within Precinct				Date: 6/7/11/2008
Precinct		Split	Precinct: 43			
1 ACONA	5		State of Mississippi	U.S. House of Representative-2	State Senate 21	House of Representatives, State 47
			Supreme Court 1	Court of Appeals 2	Chancery Court 11	Circuit Court 21
			District Attorney Subunit 21	Holmes	JUDICIAL DISTRICT 1	SUPERVISOR DISTRICT 1
			1 JUSTICE COURT DISTRICT	SCHOOL BOARD A		
	6		State of Mississippi	U.S. House of Representative-2	State Senate 21	House of Representatives, State 47
			Supreme Court 1	Court of Appeals 2	Chancery Court 11	Circuit Court 21
			District Attorney Subunit 21	Holmes	JUDICIAL DISTRICT 1	SUPERVISOR DISTRICT 1
			2 JUSTICE COURT DISTRICT	SCHOOL BOARD A		



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#### IV. Communication Plan

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- ◆ Email address for each election commissioner
- ◆ Conference calls
- ◆ SEMS Help Desk/Review by SEMS Focus Group
- ◆ Election Officials web page and secure site.



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#### V. On-Going Support

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- ◆ Help Desk support and monitoring
- ◆ SEMS training opportunities
- ◆ Focus Group review of enhancements
- ◆ Continue data clean up effort with counties



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